

FORM PTO-1449
(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

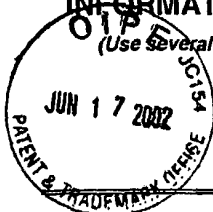
Sheet 1 of 2

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
D0051 NP
APPLICATION NO.
09/993,180
APPLICANT
CHEN ET AL.
FILING DATE
NOVEMBER 14, 2001

Group



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

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JUN 19 2002

TECH CENTER 1600/2900

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>WJW</i>	AM	WO0012708 ✓	3/9/00	PCT	—	—	<input type="checkbox"/>	<input type="checkbox"/>
	AN	WO0078961 ✓	12/28/00	PCT	—	—	<input type="checkbox"/>	<input type="checkbox"/>
	AO	WO0132874 ✓	5/10/01	PCT	—	—	<input type="checkbox"/>	<input type="checkbox"/>
	AP	WO0166690 ✓	9/13/01	PCT	—	—	<input type="checkbox"/>	<input type="checkbox"/>
<i>WJW</i>	AQ	WO0168848 ✓	9/20/01	PCT	—	—	<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

<i>WJW</i>	AR	NCBI Entrez Accession No: gi 18583071 ✓
	AS	
	AT	

EXAMINER

DATE CONSIDERED

*EXAMINER: *WJW* Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

2 December 2003

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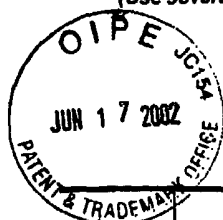
INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 2

ATTY. DOCKET NO.
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FOREIGN PATENT DOCUMENTS

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DATE CONSIDERED

2 December 2003

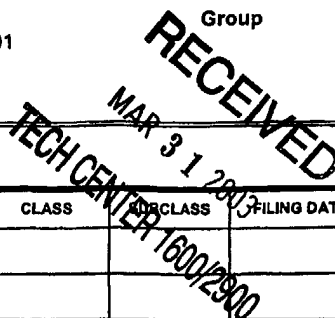
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FOREIGN PATENT DOCUMENTS

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	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

<i>WWM</i>	AR ✓	Frazer, et al. (2000) European Journal of Immunology 30:3039-3048
<i>WWM</i>	AS ✓	Database EMBL Online, August 8, 2000, Baker, et al. "Human PR01337 (UNQ692)" retrieved from EBI, Database Accession No. AAY99407, XP002229973
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Sheet 1 of 1

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TECH CENTER 1600/2000

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
Wc	AA	US2003/0036156	2/20/03	Baker, et al.	435	69.1	
	AB	US2003/0036143	2/20/03	Baker, et al.	435	69.1	
	AC	US2003/0036162	2/20/03	Baker, et al.	435	69.1	
	AD	US2003/0036157	2/20/03	Baker, et al.	435	69.1	
	AE	US2003/0027272	2/6/03	Baker, et al.	435	69.1	
Wc	AF	US2003/0032102	2/13/03	Baker, et al.	435	69.1	
	AG						
	AH						
	AI						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
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	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	AR	
	AS	
	AT	

EXAMINER

William W. Moore

DATE CONSIDERED

2 December 2003

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